



SDI Review Form 1.6

Utilizadas?

Journal Name:	Asian Journal of Biology
Manuscript Number:	Ms_AJOB_36001
Title of the Manuscript:	Toxicological Effects of different Concentrations of Hypo Bleach on the Survival of African Clariid Mud Catfish (Clarias gariepinus) Fingerlings
Type of the Article	Review Paper

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	The article presents interesting results for the area of fish toxicology, however it needs several corrections to be accepted for publication: 1: there is no reference to the approval of any animal experiment ethics committee 2: lines 81 to 83: how were the described concentrations chosen? 3: as the main component of the toxic agent tested is already well known, an analysis of the other components present in the product should be performed to better explain the comparisons made in the discussion. 4: in line 179, the authors report that the mortality and behavior data found in the experiment corroborate other authors, however there is no methodology or results regarding behavioral studies in the article presented (should be included). 5: In the way the text is presented the authors should change the title to something similar to analysis of mortality or determination of LC50 of different concentrations 6: If presented by the authors after review only the mortality data I suggest the publication as a short communication	Currently, there is no available ethical approving board for the use of fish in research in my country. However, we ensured that standard methods for handling and sample collection was employed in this study. The final concentrations were chosen after proper range finding test was carried-out, which is a pre-test in order to decide on the final concentration choice which is capable of killing the test organism. The other components have been analysed, check revised manuscript. This behaviour observation has been incorporated into the methodology and results, check revised manuscript. Title slightly adjusted as advised, check revised manuscript. The main aim of the research was to determine the toxicity of bleach to fingerlings and then link its toxic effects to human beings.
Minor REVISION comments		
Optional/General comments		